

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

## Customer PO # :

Packaged	Product:	S9191			
<b>J</b>			IC ACID (95.0-98.0%) (	SP GR 1.84) REAGENT ACS	
Test			Target/UOM	Range	Result
ACTUAL AS	SAY OF MA	TERIAL	95 - 98% AS H2SO4	<u>v</u>	97.1%
			W/W%		
	Sample ID				
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			
RESIDUE AI	TER IGNITI	ON	MAX 5 PPM		<5 PPM
			%		
	Sample ID				
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			
CHLORIDE	CONTENT		MAX 0.2 PPM		<0.2 PPM
			PPM		
	Sample ID				
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			
HEAVY MET	ALS (AS LE	AD)	MAX 1.0 PPM		<1 PPM
			PPM		
	Sample ID				
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			
RON			MAX 0.2 PPM		<0.1 PPM
			PPM		
	Sample ID				
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			
NITRATE (N	O3) CONTEI		MAX 0.5 PPM		<0.5 PPM
	- , - , - , - , - , - , - , - , - , - ,		PPM		
	Sample ID				
	Tested	01/07/25			
	Tester Recorded	TBUR 01/07/25			
Ammonium		01/07/20	MAX 2 PPM		<2 PPM
	(14114)		NH4		
	Comple ID		1 11 14		
	Sample ID	01/07/05			
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			
ARSENIC CO	JNIENI		MAX 0.01 PPM		<0.01 PPM
			PPM		
	Sample ID				
	Tested	01/07/25			
	Tester	TBUR			
	Recorded	01/07/25			



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COLOR		MAX 10	0				
		PT-CO					
Sample ID							
Tested	01/07/25						
Tester	TBUR						
Recorded	01/07/25						
APPEARANCE AND COL	OR	PASSES TEST	PASSES TEST				
		APPEARANCE					
Sample ID							
	01/07/25						
Tester	TBUR						
Recorded	01/07/25						
MERCURY (HG) CONTEN	NT	MAX 0.005 PPM (5 PPB)	<5 PPB				
		PPM					
Sample ID							
	01/07/25						
	TBUR						
Recorded	01/07/25						
SUBSTANCES REDUCIN	IG	MAX 2 PPM	<2 PPM				
PERMANGANATE		PASS					
Sample ID							
	01/07/25						
	TBUR						
Recorded	01/07/25						
SHELF LIFE OF PRODUCT		SHELF LIFE	2 YEARS				
		TIME					
Sample ID							
	01/07/25						
Tester	TBUR						
Recorded	01/07/25						
MANUFACTURE DATE		MM/DD/YY	12/05/2024				
		MM/DD/YYYY					
Sample ID							
	01/07/25						
	TBUR						
	01/07/25						
EXPIRATION DATE		MM/DD/YY	12/05/2026				
		MM/DD/YYYY					
Sample ID							
	01/07/25						
	TBUR						
	01/07/25						
Lot # 43580							
Made 12/23,	/ 24						



Page: 3 Date: 01/07/25 at 9:17 AM

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hichard St

**Quality Manager**